

## BIBLIOGRAPHIC REFERENCES

ABI (Association for Biodiversity Information), 2001 International Classification of Ecological Communities: Terrestrial Vegetation. Natural Heritage Central Databases. The Association for Biodiversity Information, Arlington, VA.

Adair, Ann L. and Cheryl Heath. 2002. The Economic Impact of Home Construction on Montana Counties. Center for Applied Economic Research. Montana State University-Billings.

Aller, A., 1960, The composition of the Lake McDonald Forest, Glacier National Park. *Ecology* 41:29-33.

Alwin, J.A., 1983 Western Montana: A Portrait of its Land and Its People. Montana Geographic Series, *Montana Magazine* Helena, MT.

"An Asset Management Primer for the Western States Land Commissioners Association." Paper prepared by John Lilly, Assistant Director, Oregon Division of State Lands. January 8, 2001.

Antos, A. and J. Habeck, 1981 Successional Development in *Abies grandis* (Dougl.) Forbes Forests in the Swan Valley, Western Montana. *Northwest Science* 55(1) 26-39.

Arno, S., D. Simmerman, and R. Keene, 1985 *Forest Succession on Four Habitat Types in Western Montana*. Intermountain Forest and Range Experiment Station, Ogden, UT. General Technical Report INT-177.

The Association for Biodiversity Information, 2001 International Classification of Ecological Communities: Terrestrial Vegetation. Natural Heritage Central Databases. The Association of Biodiversity Information, Arlington, VA.

Bailey, R., 1998 EcoRegions: The Ecosystem Geography of the Oceans and Continents. available online at < <http://www.environmental-center.com> >

BLM, ca. 1980s U.S. Department of the Interior, Bureau of Land Management, Visual Resource Management System, reference to Handbook H-8410-1, Visual Resource Inventory, and Handbook H-8431-1, Visual Resource Contrast Rating. <http://www.blm.gov/nstc/VRM/vrmsys.html>

Board of Oil and Gas Conservation, 1989, Oil and Gas Production in Montana – Programmatic Environmental Impact Statement. Appendix 7 – Technical Appendix: Noise.

Bowles, A.E., 1995, Responses of Wildlife to Noise. In *Wildlife and Recreationists*, edited by R.L. Knight and K.J. Gutzwiller, pp. 372. Island Press, Washington, D.C.

- Bowker, J.M.; English, D.B.K.; Cordell, H.K. 1999. Projections of outdoor recreation participation to 2050. In: Cordell, H.K., principal investigator. Outdoor recreation in American life: a national assessment of demand and supply trends. Champaign, IL: Sagamore Publishing: 323-350.
- Brown, C.J.D. 1971. Fishes of Montana. Montana State University, Bozeman.
- Caprio, J.M., and G.A. Nielsen, 1992, *Climate Atlas of Montana*. Montana State University Extension Service, Bozeman.
- Carlson, J. 2003. Coordinator, Montana Animal Species of Concern Committee. Montana Animal Species of Concern. Montana Natural Heritage Program and Montana Fish, Wildlife and Parks, Helena, Montana. 14pp.
- Congdon, W.E.; Madden, J.M.; Nugent, J. "Montana Land Use: Current Issues in Subdivision Annexation and Zoning Law." NBI 04S2609. 2001.
- Daubenmire, R., 1943, Vegetation Zonation in the Rocky Mountains. *Botanical Review* 9:325-393.
- 1968 Soil Moisture in Relation to Vegetation Distribution in the Mountains of Northern Idaho. *Ecology* (49) 431-438. 1978 Plant Geography, with Special Reference to North America, pp. 338. Academic press. New York, NY.
- Despain, D., 1973, Vegetation of the Bighorn Mountains. *Ecological Monographs* 43(3) 329-353.
- DeVelice, R., and P. Lessica, 1993, Plant Community Classification for the Vegetation on BLM Lands, Pryor Mountains, Carbon County, Montana. Montana Natural Heritage Program. Helena, MT. 78 pp.
- Duncan C. L., 200, The Montana Weed Management Plan. Weed Summit Steering Committee and Weed Management Task Force.
- Entwistle, P., A. DeBolt, J. Kaltenecker, and K. Steenholf, (compilers) 2000 Proceedings: Sagebrush Steppe Ecosystem Symposium. Bureau of land Management Publication No. BLM/ID/PT-001001+1150. Boise, ID. 54 pp.
- Everhart, W. H.; W.R.Seaman. 1971. Fishes of Colorado. Colorado Game, Fish, and Parks Division, Denver Colorado.
- Foresman, K. R. 2001. The wild mammals of Montana. Special Publication No. 12. The American Society of Mammalogists. Lawrence, Kansas. 278pp.
- Gaines, E.P., and M.R. Ryan. 1988. Piping Plover habitat use and reproductive success in North Dakota. *Journal Wildlife Management* 52:266-273.
- Gregory, S.V., F. J. Swanson, W.A. McKee, K.W. Cummins. 1997. An ecosystem perspective of riparian zones. *BioScience*. 41:540-551.

Habeck, J., 1967, Mountain Hemlock Communities in Western Montana. *Northwest Science* 41(4): 169-177.

Hall, F.C. 1988. Characterization of riparian systems IN: Riparian wildlife and forestry interactions, K.J. Raedeke ed., pp. 7-12. University of Washington Institute of Forest Resources, Seattle.

Hansen, P. L., R. D. Pfister, K. Boggs, B. J. Cook, J. Jay, and D. K. Hinckley, 1995 Classification and Management of Montana's Riparian and Wetland Sites. Montana Forest and Conservation Experiment Station, School of Forestry. Missoula, Montana. *Miscellaneous Publication* No. 54.

Henderson, Larry L. "History of the Montana Land Grant Funds for the Schools of Montana, 1938 - 1982." Unpublished thesis for Doctor of Education, the University of Montana, 1985.

Hunter, M. L. 1990. Wildlife, Forests and Forestry: Principles of Managing Forests for Biological Diversity. Prentice-Hall Inc. Englewood Cliffs, New Jersey. 369 pp.

Iverson, C. 2001. Coarse filter/fine filter: Planning approaches to the conservation of biological diversity. Discussion paper presented at Diversity Options Workshop-National Forest Management Act. USDA Forest Service. Lansdowne, Virginia. 4pp.

Jackson, David H. 2004. Land Use Forecasts, Financial Returns and Economic Impacts. Jackson and Jackson, LLP. Missoula MT.

Keystone Center. 1991. Biological diversity on federal lands: report of Keystone policy dialogue. Keystone, CO: The Keystone Center.

Kuchler, A., 1964 *Vegetation of the Conterminous United States*, pp. 472. Kluwer Academic Press. Boston, MA

Lenard, S., J. Carlson, J. Ellis, C. Jones, and C. Tilly. 2003. P. D. Skaar's Montana bird distribution. Sixth edition. Montana Audubon, Helena MT. 144 pp.

Liknes, G.A. 1984. The present status and distribution of the west slope cutthroat trout (*Salmo clarki lewisi*) east and west of the Continental Divide in Montana. Montana Department of Fish, Wildlife and Parks, Helena, Montana.

Mace, R. D., J. S. Waller, T. L. Manley, L. J. Lyon, and H. Zuuring. 1996. Relationships among grizzly bears, roads, and habitat in the Swan Mountains, Montana. *J. Appl. Ecol.* 33:1395-1404.

Mace, R. D. and J. S. Waller. 1997. Final Report: Grizzly bear ecology in the Swan Mountains. Montana Fish, Wildlife, and Parks, 1920 6<sup>th</sup>. Ave. East. P.O. Box 200701, Helena, Montana. 59620-0701.

Malone, M., 2000, Montana Weed Control Association. Web site contains the following articles Sheley, R. L., Manoukian, M., Marks, G., "Preventing Noxious Weed Invasion"; Sheley R. L., Svejcar, T. J., Maxwell, B. D., Jacobs, J. S., "Healthy Plant Communities, Ecologically-based Rangeland Weed Management"; Sheley, R. L., "Combining Weed Management Efforts". <<http://www.mtweed.org>>

Maxell, B. A., J.K Werner, P. Hendricks, D.L. Flath. 2003. Herptetology in Montana: a history, status summary, checklists, dichotomous keys, accounts for native, potentially native, and exotic species, and indexed bibliography. Northwest Fauna Number 5. Society for Northwestern Vertebrate Biology. Olympia, Washington. 138pp.

McNab, H., and P. Avers, 1994, Ecological Subregions of the United States. Web site available at <http://www.fs.fed.us/land/pubs/ecoregions>

MDoA, 1992, *Final Noxious Weed Trust Fund Programmatic Environmental Impact Statement*. Montana Department of Agriculture, Agricultural and Biological Services Division, Helena, Montana.

Meehan, W.R. (ed). 1991. Influences of forest and rangeland management on salmonid fishes and their habitats. American Fisheries Society Special Publication 19.

Meine, Curt D. and George W. Archibald (Eds). 1996. The cranes: - Status survey and conservation action plan. IUCN, Gland, Switzerland, and Cambridge, U.K. 294pp. Northern Prairie Wildlife Research Center Home Page. <http://www.npwrc.usgs.gov/resource/distr/birds/cranes/cranes.htm> (Version 02MAR98).

"Montana's Annexation and Planning Statutes." Thirteenth Edition. Montana Department of Commerce, Community Technical Assistance Program. September 1999.

Montana DEQ. 2002. 2002 Montana 305(b) Report. Montana Department of Environmental Quality, Helena Montana. 17pp.

Montana Department of Natural Resources and Conservation, Trust Land Management Division. "Report on Return on Asset Value by Trust and Land Office for State Trust Lands"-Fiscal Year 2003, 12/2003.

Montana DNRC. 1996. State Forest Land Management Plan. Final Environmental Impact Statement. Montana Department of Natural Resources and Conservation, Missoula Montana.

Montana FWP. 2003. Montana Gray Wolf Conservation and Management Plan Final Environmental Impact Statement. Montana Fish, Wildlife, and Parks, Helena, Montana. 420pp.

"Montana Index of Environmental Permits." Twelfth Edition. Montana Environmental Quality Council. 2004.

Montana Partners in Flight. 2000. Draft Bird Conservation Plan-Montana. Version 1.0. American Bird Conservancy, Kalispell, Montana. 281pp.

"Montana's Subdivision and Surveying Laws and Regulations." Eighteenth Edition. Montana Department of Commerce, Community Technical Assistance Program. March 2000.

Mortimer, J. Michael. "Condemnation Without Compensation: How Environmental Eminent Domain Diminishes the Value of Montana's School Trust Lands." Dickinson Journal of Environmental Law & Policy, Volume 8, Number 2, pages 243 – 271. Fall 1999.

Mueggler, W., and W. Handl, 1974 Mountain and Grassland Habitat Types of Western Montana, pp. 88. USDA Forest Service Region One Interim Report.

Mundinger, John and Everts, Todd. "A Guide to the Montana Environmental Policy Act." Legislative Environmental Policy Office, Environmental Quality Council. Second Printing, October 2000.

Murray, Helen. Interview with Maurice Cusick regarding the history of the Stillwater State Forest. September 21, 1981.

Nessler, J. A., G. L. Ford, C. L. Maynard, and D. S. Page-Dumrose, 1997 *Ecological Units of the Northern Region: Subsection*. US Department of Agriculture, Forest Service Intermountain Research Station General Technical Report INT-GTR-369. Ogden, UT.

Oakly, A.L., J.A. Collins, L.B.Everson, D.A. Heller, J.C. Howerton, R.E. Vincent. 1985. Riparian zones and freshwater wetlands. In Management of wildlife and fish habitats in forest in western Oregon and Washington, Part I. E.R. Brown, ed., p. 58-79. USDA Forest Service, Pacific Northwest Region.

"Our Montana Environment: Where Do We Stand?" Montana Environmental Quality Council. 1996.

Page, L.M. and B.M. Burr, 1991. A field guide to freshwater fishes of North America north of Mexico. Houghton Mifflin Company, Boston. 432 p.

Peet, R., 1993 Forests of the Rocky Mountains. In *North American Terrestrial Vegetation*, pp. 434. Edited by M. Barbour and W. Billings. New York, NY. Cambridge University Press.

Pfister, R., B. Kovalchik, F. Arno, and R. Presby, 1977 *Forest Habitat Types of Montana*, pp. 174. USDA Forest Service general technical report. INT-34.

Pfister, R.D. and R.F. Batchelor. 1984. Montana riparian vegetation types. Western Wildlands 9(4): 19-23. School of Forestry, University of Montana, Missoula Montana.

Polson, Paul. 2004. I don't have the formal title of his report but I do reference it in my Economic Appendix as I had his tables before the formal report was submitted to the DNR.

Polzin, Paul E., "Montana Avoids Recession and Terrorist Attack Impacts; The Montana Outlook," *Montana Business Quarterly*, Vol. 41, No 1 (Spring 2003), pp 8-21.

Potter, L., and D. Green, 1964 Ecology of Ponderosa Pine in Western North Dakota. *Ecology* 45(1) 10-22.

Redmond, R.L., M.M. Hart, J.C. Winne, W.A. Williams, P.C. Thornton, Z. Ma, C.M. Tobalske, M.M. Thornton, K.P. McLaughlin, T.P. Tady, F.B. Fisher, S.W. Running. 1998. The Montana Gap Analysis Project: final report. Unpublished report. Montana Cooperative Wildlife Research Unit, The University of Montana, Missoula. xiii + 136 pp. + appendices.

Rieman, B.E.: J.D. McIntyre. 1993. Demographic and habitat requirements for conservation of bull trout. USDA Forest Service General Technical Report INT-302. Intermountain Research Station, Ogden Utah.

Roedel, M.D. "Montana animal species of special concern." (Unpublished list.) Montana Natural Heritage Program, Helena. 1999.

Root, R., and J. Habeck, 1972, A Study of High Elevation Grassland Communities in Western Montana. *American Midland Naturalist* 87:109-121.

Rothschild, B. J.: G.T. DiNardo. 1987. Comparison of recruitment variability and life history data among marine and anadromous fishes. In: American Fisheries Society Symposium 1, pp. 531-546.

Ruediger, B., J. Claar, S. Mighton, B. Nanaey, T. Tinaldi, F. Wahl, N. Warren, D. Wenger, A. Williamson, L. Lewis, B. Holt, G. Patton, J. Trick, A. Vandehey, S. Gniadek, 2000. Canada Lynx Conservation Assessment (2nd Edition). USDA Forest Service, USDI Fish and Wildlife Service, USDI Bureau of Land Management, and USDI National Park Service. Missoula, Montana. 122 pp.

Salo, E.O. and T. W. Cundy, eds. 1987. Streamside management: Forestry and fishery interactions. Institute of Forest Resources. University of Washington, Seattle Washington.

Sauer, J. R., B. G. Peterjohn, S. Schwartz, and J. E. Hines. 1995. The Grassland Bird Home Page. Version 95.0. Patuxent Wildlife Research Center, Laurel, MD

Sauer, J. R., J. E. Hines, and J. Fallon. 2003. The North American Breeding Bird Survey, Results and Analysis 1966 - 2002. Version 2003.1, USGS Patuxent Wildlife Research Center, Laurel, MD.

Schwarz, C. F.; E. C. Thor; G. H. Elsner 1976. Wildland planning glossary. USDA Forest Service General Technical Report PSW-13. Pacific Southwest Forest and Range Experimental Station, Berkeley CA.

Schultz, Tom and Tommy Butler, 2003, Managing Montana's trust lands. *Montana Business Quarterly*. 41(4):8-14.

Sigler, W.F.; R.R. Miller. 1963. Fishes of Utah. Utah State Department of Fish and Game, Salt Lake City Utah.

Souder, Jon A and Farfax, Sally K. *State Trust Lands: History, Management and Sustainable Use*. University Press of Kansas. 1996.

Swanson, Larry D., "The Flathead's Changing Economy," Prepared for the National Parks Conservation Association, October 2002.

[http://www.npca.org/across\\_the\\_nation/npca\\_in\\_the\\_field/northern\\_rockies/gateway/swanson.pdf](http://www.npca.org/across_the_nation/npca_in_the_field/northern_rockies/gateway/swanson.pdf)

*The Appraisal of Real Estate*. Eleventh Edition. Appraisal Institute. 1999.

*The Dictionary of Real Estate Appraisal*. Third Edition. Appraisal Institute. 1998.

"The Federally Granted Trusts: What Makes Them Unique, January 5, 1999." Paper prepared by the Washington State Department of Natural Resources for the Western States Land Commissioners Association.

"The State of Growth in Montana 2001: Biennial report on growth and land-use planning." Montana Smart Growth Coalition.

Thomas, G. 1992. Status of bull trout in Montana. Report prepared for Montana Department of Fish, Wildlife and Parks, Helena, Montana.

Thomas, J.W, C. Maser, J.E. Rodeik. 1979. Riparian Zones. *In* Wildlife habitats in managed forest: The Blue Mountains of Oregon and Washington, J.W. Thomas, ed. P. 40-47. USDA Forest Service, Agricultural Handbook 553. Washington, D.C.

Trautman, M.B. 1980. *The Fishes of Ohio*. Ohio Sea Grant Program, Columbus Ohio.

"Trust Performance Measurement: A Report to the Western States Land Commissioners Association, December 15, 2000." Prepared by Agland Investment Services, Inc.

U.S. Bureau of Economic Analysis 2003, Regional Economic Information System, Unpublished Data.

U.S. Environmental Protection Agency, 1979 Protective Noise Levels (Condensed Version of EPS Levels Document). Supplement of "Information on Levels of Environmental Noise Requisite to Protect Public Health and Welfare with an Adequate Margin of Safety," EPA/ONAC 550/9-74-004.

<<http://www.nonoise.org/library/levles/levels.htm#outdoor>>

USFWS. 1987. Northern Rocky Mountain Wolf Recovery Plan. USFWS. Denver, Colorado. 119pp.

USFWS. 1993. Grizzly Bear Recovery Plan. Missoula, Montana. 181pp.

USFWS. 1994. Whooping Crane Recovery Plan. Albuquerque, New Mexico. 92 pp.

US Forest Service (USFS), 2000, *Interior Columbia Basin Supplemental Draft Environmental Impact Statement*. USDA Forest Service, Intermountain, Pacific Northwest, and Northern Regions and USDI Bureau of Land Management, Idaho, Montana, Oregon, and Washington. Boise, ID and Walla Walla, WA.

USFWS. 2003. Threatened, endangered, and candidate species in Montana. USFWS Montana Field Office, Helena, MT. 2pp.

USFWS, Nez Perce Tribe, National Park Service, and USDA Wildlife Services. 2003. Rocky Mountain Wolf Recovery 2002 Annual Report. T. Meier, ed. USFWS, Ecological Services, 100 N Park, Suite 320, Helena Montana. 64pp.

USFWS and US Census Bureau. 2003. 2001 National Survey of Fishing, Hunting, and Wildlife-Associated Recreation. Washington DC 170pp.

USGS, 1989, *Water Resources Data, Montana*. U.S. Geological Service.

Weaver, T. W., 1974, *Pinus albicaulis* in Central Montana: Environment, vegetation and Production. *American Midland Naturalist* 92(1) 222-229.